

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/6/5, 4794Source: 11/4/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.2 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 06/05/04):
 U.S. Patent and Trademark Office, 220 20th Street S., Customer Window, Mail Stop Sequence, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202

Revised 05/17/04

Raw Sequence Listing Error Summary

	SUGGESTED CORRECTION SERIAL NUMBER: 10/6/5, 4/9/
ERROR DETECTED	
ATTN: NEW RULES CASES: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE	
lWrapped Nucleics Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."
·2Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.
Misaligned Amino Numbering	The numbering under each 5 th amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.
4Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.
5Variable Length	Sequence(s) contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.
6PatentIn 2.0 "bug"	A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.
7Skipped Sequences (OLD RULES)	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading) (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) This sequence is intentionally skipped
	Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.
8Skipped Sequences (NEW RULES)	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000
9Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.
10Invalid <213> Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence
11Use of <220>	Sequence(s) missing the <220> "Feature" and associated numeric identifiers and responses. Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)
Patentin 2.0 "bug"	Please do not use "Copy to Disk" function of PatentIn version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.
13 Misuse of n/Xaa	"n" can only represent a single nucleotide; "Xaa" can only represent a single amino acid

Suggestion: Consult Sequence Rules for walid format.



IFWO

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/615,479A

DATE: 11/04/2004 TIME: 11:37:59

Input Set : A:\seq list 483550.txt

Output Set: N:\CRF4\11042004\J615479A.raw

```
3 <110> APPLICANT: Larson Mr., Richard S.
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- 5 <120> TITLE OF INVENTION: Peptide Inhibitors of LFA-1/ICAM-1 Interaction
- 7 <130> FILE REFERENCE: N12-012.CIP1
- 9 <140> CURRENT APPLICATION NUMBER: 10/615,479A
- 10 <141> CURRENT FILING DATE: 2003-07-08
- 12 <160> NUMBER OF SEQ ID NOS: 33
- 14 <170> SOFTWARE: Patent In Ver. 4.1

Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES

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16 <210> SEQ ID NO: 1
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- 17 <211> LENGTH: 9
- 18 <212> TYPE: PRT
- 19 <213> ORGANISM: Artificial Sequence
- 21 <220> FEATURE:
- 22 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
- 24 <400> SEQUENCE: 1
- 25 Cys Leu Leu Arg Met Arg Ser Arg Cys

-> 26 1

- 28 <210> SEQ ID NO: 2
- 29 <211> LENGTH: 9
- 30 <212> TYPE: PRT
- 31 <213> ORGANISM: Artificial Sequence
- 33 <220> FEATURE:
- 34 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
- 36 <400> SEQUENCE: 2
- 37 Cys Leu Leu Arg Met Arg Leu Ile Cys

፩){->38 1

- 40 <210> SEQ ID NO: 3
- 41 <211> LENGTH: 9
- 42 <212> TYPE: PRT
- 43 <213> ORGANISM: Artificial Sequence
- 45 <220> FEATURE:
- 46 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
- 49 <400> SEQUENCE: 3
- 50 Cys Leu Leu Arg Met Arg Ser Ile Cys

}(≥ 51 :

- 53 <210> SEQ ID NO: 4
- 54 <211> LENGTH: 9
- 55 <212> TYPE: PRT
- 56 <213> ORGANISM: Artificial Sequence
- 58 <220> FEATURE:

(9) delete Number an arriva and self sequence: Synthetic wift margin ficial Sequence: Synthetic wift margin ficial Sequence: Synthetic wift margin

DATE: 11/04/2004

TIME: 11:37:59

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Input Set : A:\seq list 483550.txt
                     Output Set: N:\CRF4\11042004\J615479A.raw
     59 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     61 <400> SEQUENCE: 4
     62 Cys Leu Leu Arg Met Arg Leu Arg Cys
     65 <210> SEQ ID NO: 5
     66 <211> LENGTH: 9
     67 <212> TYPE: PRT
     68 <213> ORGANISM: Artificial Sequence
     70 <220> FEATURE:
     71 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     73 <400> SEQUENCE: 5
     74 Cys Leu Leu Arg Pro Arg Ser Ile Cys
   > 75 1
     77 <210> SEQ ID NO: 6
     78 <211> LENGTH: 9
     79 <212> TYPE: PRT
     80 <213 > ORGANISM: Artificial Sequence
     82 <220> FEATURE:
     83 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     85 <400> SEQUENCE: 6
     86 Cys Leu Leu Arg Pro Arg Ser Arg Cys
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     89 <210> SEQ ID NO: 7
     90 <211> LENGTH: 9
     91 <212> TYPE: PRT
     93 <213> ORGANISM: Artificial Sequence
     95 <220> FEATURE:
     96 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     98 <400> SEQUENCE: 7
    98 <400> SEQUENCE: ,
99 Cys Leu Leu Arg Pro Arg Leu Ile Cys
1001 + 5 misaligned anira
102 <210> SEQ ID NO: 8

Sheet.
E--> 100 千 士
     104 <212> TYPE: PRT
     105 <213> ORGANISM: Artificial Sequence
     107 <220> FEATURE:
     108 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     110 <400> SEQUENCE: 8
     111 Cys Leu Leu Arg Pro Arg Leu Arg Cys
   5 112
           1
     114 <210> SEQ ID NO: 9
     115 <211> LENGTH: 9
     116 <212> TYPE: PRT
    117 <213> ORGANISM: Artificial Sequence
     119 <220> FEATURE:
     120 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     122 <400> SEQUENCE: 9
    123 Cys Leu Leu Arg Met Asn Ser Ile Cys
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/615,479A

DATE: 11/04/2004

TIME: 11:37:59

Input Set : A:\seq list 483550.txt Output Set: N:\CRF4\11042004\J615479A.raw 126 <210> SEO ID NO: 10 127 <211> LENGTH: 9 128 <212> TYPE: PRT 129 <213> ORGANISM: Artificial Sequence 131 <220> FEATURE: 132 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic 134 <400> SEQUENCE: 10 135 Cys Leu Leu Arg Met Asn Ser Arg Cys **A**-> 136 1 5 138 <210> SEQ ID NO: 11 139 <211> LENGTH: 9 140 <212> TYPE: PRT 141 <213> ORGANISM: Artificial Sequence 143 <220> FEATURE: 144 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic 146 <400> SEQUENCE: 11 147 Cys Leu Leu Arg Met Asn Leu Ile Cys -> 148 1 150 <210> SEQ ID NO: 12 151 <211> LENGTH: 9 152 <212> TYPE: PRT 153 <213> ORGANISM: Artificial Sequence 155 <220> FEATURE: 156 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic 158 <400> SEQUENCE: 12 159 Cys Leu Leu Arg Met Asn Leu Arg Cys **€**}√-> 160 1 162 <210> SEQ ID NO: 13 163 <211> LENGTH: 9 164 <212> TYPE: PRT 165 <213> ORGANISM: Artificial Sequence 167 <220> FEATURE: 168 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic 170 <400> SEQUENCE: 13 171 Cys Leu Leu Arg Pro Asn Ser Ile Cys 174 <210> SEQ ID NO: 14 175 <211> LENGTH: 9 176 <212> TYPE: PRT 177 <213> ORGANISM: Artificial Sequence 179 <220> FEATURE: 180 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic 182 <400> SEQUENCE: 14 183 Cys Leu Leu Arg Pro Asn Ser Arg Cys **>** 184 1 186 <210> SEQ ID NO: 15 187 <211> LENGTH: 9 188 <212> TYPE: PRT 189 <213> ORGANISM: Artificial Sequence

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/615,479A

DATE: 11/04/2004

TIME: 11:37:59

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Input Set : A:\seq list 483550.txt
                      Output Set: N:\CRF4\11042004\J615479A.raw
     191 <220> FEATURE:
     192 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic.
     194 <400> SEQUENCE: 15
     195 Cys Leu Leu Arg Pro Asn Leu Ile Cys
  196 حـ
           1
                            5
     198 <210> SEQ ID NO: 16
     199 <211> LENGTH: 9
     200 <212> TYPE: PRT
     201 <213> ORGANISM: Artificial Sequence
     203 <220> FEATURE:
     204 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     206 <400> SEQUENCE: 16
     207 Cys Leu Leu Arg Pro Asn Leu Arg Cys
EV=> 208
     210 <210> SEQ ID NO:
     211 <211> LENGTH: 9
     212 <212> TYPE: PRT
     213 <213 > ORGANISM: Artificial Sequence
     215 <220> FEATURE:
     216 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     218 <400> SEQUENCE: 17
     219 Cys Met Leu Arg Met Arg Ser Ile Cys
   > 220
           1
     222 <210> SEQ ID NO: 18
     223 <211> LENGTH: 9
     224 <212> TYPE: PRT
     225 <213> ORGANISM: Artificial Sequence
     228 <220> FEATURE:
     229 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     231 <400> SEQUENCE: 18
     232 Cys Met Leu Arg Met Arg Ser Arg Cys
E--> 233
     235 <210> SEQ ID NO: 19
     236 <211> LENGTH: 9
     237 <212> TYPE: PRT
     238 <213> ORGANISM: Artificial Sequence
     240 <220> FEATURE:
     241 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     243 <400> SEQUENCE: 19
     244 Cys Met Leu Arg Met Arg Leu Ile Cys
   > 245
           1
     247 <210> SEQ ID NO: 20
     248 <211> LENGTH: 9
     249 <212> TYPE: PRT
     250 <213> ORGANISM: Artificial Sequence
     252 <220> FEATURE:
     253 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
     255 <400> SEQUENCE: 20
    256 Cys Met Leu Arg Met Arg Leu Arg Cys
```

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/615,479A

The types of errors shown exist throughout the Sequence Listing. Please check subsequent sequences for similar errors. RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/615,479A

DATE: 11/04/2004 TIME: 11:37:59

Input Set : A:\seq list 483550.txt

Output Set: N:\CRF4\11042004\J615479A.raw

E--> 257 1

5

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/615,479A

DATE: 11/04/2004 TIME: 11:38:00

Input Set : A:\seq list 483550.txt

Output Set: N:\CRF4\11042004\J615479A.raw

L:26 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:1 L:26 M:301 E: (44) No Sequence Data was Shown, SEQ ID:1 L:26 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:1 L:38 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:2 L:38 M:301 E: (44) No Sequence Data was Shown, SEQ ID:2 L:38 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:2 L:51 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3 L:51 M:301 E: (44) No Sequence Data was Shown, SEQ ID:3 L:51 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:3 L:63 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:4 L:63 M:301 E: (44) No Sequence Data was Shown, SEQ ID:4 L:63 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:4 L:75 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:5 L:75 M:301 E: (44) No Sequence Data was Shown, SEQ ID:5 L:75 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:5 L:87 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6 L:87 M:301 E: (44) No Sequence Data was Shown, SEQ ID:6 L:87 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:6 L:100 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7 L:100 M:301 E: (44) No Sequence Data was Shown, SEQ ID:7 L:100 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:7 L:112 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:8 L:112 M:301 E: (44) No Sequence Data was Shown, SEQ ID:8 L:112 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:8 L:124 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:9 L:124 M:301 E: (44) No Sequence Data was Shown, SEQ ID:9 L:124 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:9 L:136 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:10 L:136 M:301 E: (44) No Sequence Data was Shown, SEQ ID:10 L:136 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:10 L:148 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:11 $L:148\ M:301\ E:$ (44) No Sequence Data was Shown, SEQ ID:11 L:148 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:11 L:160 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:12 L:160 M:301 E: (44) No Sequence Data was Shown, SEQ ID:12 L:160 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:12 L:172 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:13 L:172 M:301 E: (44) No Sequence Data was Shown, SEQ ID:13 L:172 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:13 L:184 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:14 L:184 M:301 E: (44) No Sequence Data was Shown, SEQ ID:14 L:184 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:14 L:196 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:15 L:196 M:301 E: (44) No Sequence Data was Shown, SEQ ID:15 L:196 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:15 L:208 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:16 L:208 M:301 E: (44) No Sequence Data was Shown, SEQ ID:16 L:208 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:16

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/615,479A

DATE: 11/04/2004 TIME: 11:38:00

Input Set : A:\seq list 483550.txt

Output Set: N:\CRF4\11042004\J615479A.raw

L:220 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:17 L:220 M:301 E: (44) No Sequence Data was Shown, SEQ ID:17 L:220 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:17 L:233 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:18 L:233 M:301 E: (44) No Sequence Data was Shown, SEQ ID:18 L:233 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:18 L:245 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:19 L:245 M:301 E: (44) No Sequence Data was Shown, SEQ ID:19 L:245 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:19 L:257 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:20 L:257 M:301 E: (44) No Sequence Data was Shown, SEQ ID:20 L:257 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:20 L:269 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:21 L:269 M:301 E: (44) No Sequence Data was Shown, SEQ ID:21 L:269 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:21 L:281 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:22 L:281 M:301 E: (44) No Sequence Data was Shown, SEQ ID:22 L:281 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:22 L:293 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEO ID:23 L:293 M:301 E: (44) No Sequence Data was Shown, SEQ ID:23 L:293 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:23 L:305 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:24 L:305 M:301 E: (44) No Sequence Data was Shown, SEQ ID:24 L:305 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:24 L:317 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:25 L:317 M:301 E: (44) No Sequence Data was Shown, SEQ ID:25 L:317 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:25 L:329 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:26 L:329 M:301 E: (44) No Sequence Data was Shown, SEQ ID:26 L:329 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:26 L:341 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:27 L:341 M:301 E: (44) No Sequence Data was Shown, SEQ ID:27 L:341 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:27 L:353 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:28 L:353 M:301 E: (44) No Sequence Data was Shown, SEQ ID:28 L:353 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:28 L:365 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:29 L:365 M:301 E: (44) No Sequence Data was Shown, SEQ ID:29 L:365 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:29 L:377 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:30 L:377 M:301 E: (44) No Sequence Data was Shown, SEQ ID:30 L:377 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:30 L:389 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:31 L:389 M:301 E: (44) No Sequence Data was Shown, SEQ ID:31 L:389 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:31 L:401 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:32 L:401 M:301 E: (44) No Sequence Data was Shown, SEQ ID:32 L:401 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:32 L:415 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:33

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/615,479A

DATE: 11/04/2004 TIME: 11:38:00

Input Set : A:\seq list 483550.txt

Output Set: N:\CRF4\11042004\J615479A.raw

 $L:415\ M:301\ E:$ (44) No Sequence Data was Shown, SEQ ID:33

L:415 M:252 E: No. of Seq. differs, <211> LENGTH:Input:9 Found:0 SEQ:33